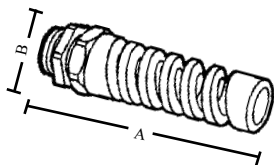
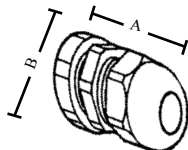


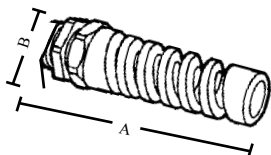
CAT#	A	B
LTF38	1.48	.87
RLTF38	1.48	.87
LTF12	1.53	.93
LTF34	1.78	1.31
RLTF34	1.78	1.31
LTF1	2.15	1.65



CAT#	A	B
FLEXLTF38	3.09	.87
FLEXRLTF38	3.09	.87
FLEXLTF12	4.03	.93
FLEXRLTF12	4.03	.93
FLEXLTF34	5.09	1.31
FLEXRLTF34	5.09	1.31



CAT#	A	B
LTF7	1.12	.59
LTF9	1.20	.75
LTF11	1.29	.87
LTF13	1.41	.95
LTF16	1.50	1.07
LTF21	1.66	1.30
LTF29	1.94	1.66



CAT#	A	B
FLEXLTF7	2.46	.59
FLEXLTF9	2.80	.75
FLEXLTF11	3.40	.87
FLEXLTF13	3.89	.95
FLEXLTF16	4.36	1.07
FLEXLTF21	4.95	1.30

LIQUID TIGHT CORD GRIPS

- LIQUID TIGHT AT UP TO 70 P.S.I. WATER PRESSURE
- LOCKNUTS MUST BE ORDERED SEPARATELY

6/6 NYLON

TOPAZ CAT #	UPC#	SIZE	CABLE DIAMETER MIN MAX	UNIT CTN	SHIP CASE	WT/ CASE
NPT HUBS						
LTF38	30110	3/8"	.18" TO .31"	25	100	2
RLTF38	30120	3/8"	.069" TO .187"	25	100	2
LTF12	30130	1/2"	.17" TO .450"	25	100	3
LTF34	30150	3/4"	.45" TO .709"	10	100	5
RLTF34	30160	3/4"	.250" TO .485"	10	100	5
LTF1	30170	1"	.59" TO 1.0"	10	100	6



FLEX NPT HUBS

FLEXLTF38	30300	3/8"	.19" TO .31"	25	100	2
FLEXRLTF38	30310	3/8"	.08" TO .23"	25	100	2
FLEXLTF12	30320	1/2"	.27" TO .48"	25	100	3
FLEXRLTF12	30330	1/2"	.20" TO .35"	25	100	3
FLEXLTF34	30340	3/4"	.55" TO .70"	10	100	11
FLEXRLTF34	30350	3/4"	.36" TO .63"	10	100	11

PG HUBS

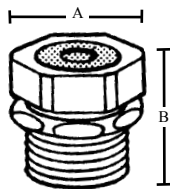
- PG THREADS ARE STEEL CONDUIT THREADS PER DIN 40430
- LOCKNUTS INCLUDED

LTF7	30230	PG7	.114" TO .25"	25	100	1
LTF9	30240	PG9	.181" TO .312"	25	100	2
LTF11	30250	PG11	.23" TO .395"	25	100	3
LTF13	30260	PG13	.17" TO .45"	25	100	3
LTF16	30270	PG16	.23" TO .53"	10	100	4
LTF21	30280	PG21	.45" TO .705"	10	100	6
LTF29	30290	PG29	.59" TO .99"	10	100	6



FLEX PG HUBS

FLEXLTF7	30360	PG7	.09" TO .26"	25	100	2
FLEXLTF9	30370	PG9	.20" TO .30"	25	100	2
FLEXLTF11	30380	PG11	.23" TO .39"	25	100	4
FLEXLTF13	30390	PG13	.27" TO .48"	25	100	5
FLEXLTF16	30400	PG16	.43" TO .55"	10	100	10
FLEXLTF21	30410	PG21	.55" TO .70"	10	100	11



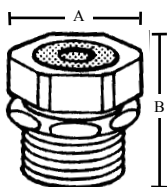
FLEXIBLE CORD CONNECTORS

• STRAIN RELIEF

ZINC DIE CAST

CAT #	A	B	RANGE	
			MIN.	MAX.
881	.96	1.30	.190	.260
881A	.96	1.30	.260	.375
881B	.96	1.30	.375	.500
882	1.20	1.32	.440	.500
882A	1.20	1.32	.500	.625
882B	1.20	1.32	.625	.725
883	1.51	1.58	.375	.500
883A	1.51	1.58	.500	.625
883B	1.51	1.58	.625	.750
883C	1.51	1.58	.750	.880
883D	1.51	1.58	.875	.985

TOPAZ CAT #	UPC#	SIZE	CABLE RANGE	UNIT CTN	SHIP CASE	WT/ CASE
881	18880	1/2"	.190 TO .260	25	250	43
881A	18890	1/2"	.260 TO .375	25	250	43
881B	18900	1/2"	.375 TO .500	25	250	43
882	18910	3/4"	.375 TO .500	25	250	65
882A	18920	3/4"	.500 TO .625	25	250	65
882B	18930	3/4"	.625 TO .750	25	250	65
883	18939	1"	.375 TO .500	10	100	34
883A	18940	1"	.500 TO .625	10	100	34
883B	18950	1"	.625 TO .750	10	100	34
883C	18960	1"	.750 TO .880	10	100	34
883D	18970	1"	.880 TO .985	10	100	34



CAT #	A	B	GROMMET COLOR
50A250	.975	1.937	RED
50A350	.975	1.937	WHITE
50A450	.975	1.937	BLUE
50A560	.975	1.937	GREEN
50A650	.975	1.937	BROWN
75A250	1.220	1.937	RED
75A350	1.220	1.937	WHITE
75A450	1.220	1.937	BLUE
75A550	1.220	1.937	GREEN
75A650	1.220	1.937	BROWN
75B750	1.220	1.562	YELLOW
75B850	1.220	1.562	PURPLE
100B560	1.50	1.75	GREEN
100B650	1.50	1.75	BROWN
100B750	1.50	1.75	YELLOW
100B850	1.50	1.75	PURPLE
100C950	1.50	1.875	GRAY
100C1050	1.50	1.875	BLACK

STEEL						
50A250	10080	1/2"	.15" TO .25"	—	25	3
50A350	10090	1/2"	.25" TO .35"	—	25	3
50A450	10100	1/2"	.35" TO .45"	—	25	3
50A560	10110	1/2"	.45" TO .56"	—	25	3
50A650	10120	1/2"	.55" TO .65"	—	25	3
75A250	10250	3/4"	.15" TO .25"	—	25	3
75A350	10260	3/4"	.25" TO .35"	—	25	3
75A450	10270	3/4"	.35" TO .45"	—	25	3
75A560	10280	3/4"	.45" TO .55"	—	25	3
75A650	10290	3/4"	.55" TO .65"	—	25	3
75B750	10300	3/4"	.65" TO .75"	—	25	3
75B850	10310	3/4"	.75" TO .85"	—	25	3
100B560	10450	1"	.45" TO .56"	10	100	28
100B650	10460	1"	.55" TO .65"	10	100	28
100B750	10470	1"	.65" TO .75"	10	100	28
100B850	10480	1"	.75" TO .85"	10	100	28
100C950	10490	1"	.85" TO .95"	10	100	28
100C1050	10500	1"	.95" TO 1.05"	10	100	28



LARGER SIZES AVAILABLE
SEE SPECIFICATIONS ON NEXT PAGE

FLEXIBLE CORD CONNECTORS - CONT'D

TOPAZ CAT #	SIZE	CABLE RANGE MIN MAX		FOR TYPES S, SO, ST, & STO	FOR TYPES SJ, STO, SJT SJTO, SVO, AND BUS DROP	FOR VNTC TYPE TRAY CABLE
50A250	1/2"	.150	.250		18-2,3 SVO	
50A350	1/2"	.250	.350		18-2,3 SJT 18-2,3,4 SJO 16-2,3 SJO	18-3,4 & 5 16-3 & 4 14-3
50A450	1/2"	.350	.450	18-2,3,4 16-2,3,4	16-4 SJO 14-2,3,4 SJO 12-2 SJO 14-3 Bus Drop	18-6 to 18-11 16-5 to 16-8 14-4 to 14-7 12-3 & 4 also Composite Cables 3 # 16 & 4 # 14
50A560	1/2"	.450	.560	18-5,6,7 16-5,6 14-2,3	12-3 SJO 12-3 & 10-3 Bus Drop	18-10 to 18-16 16-9 to 16-12 14-8 to 14-9 12-5 & 12-7 10-3 to 10-4 also Composite Cables 3 # 12 & 4 # 14 3 # 10 & 4 # 14
50A650	1/2"	.550	.650	18-8,10 16-7,8 14-4 12-2,3 10-2		18-17 to 18-23 16-13 to 16-19 14-10 to 14-14 12-8 & 9 10-5 to 10-7 8-2 to 8-4 also Composite Cables 3 # 8 & 4 # 14 3 # 10 & 4 # 12
75A250	3/4"	.150	.250		18-2,3 SVO	
75A350	3/4"	.250	.350		18-2,3 SJT 18-2,3,4 SJO 16-2,3 SJO	18-3,4 & 5 16-3,4 14-3
75A450	3/4"	.350	.450	18-2,3,4 16-2,3,4	16-4 SJO 14-2,3,4 SJO 12-2 SJO 14-3 Bus Drop	18-6 to 18-11 16-5 to 16-8 14-4 to 14-7 12-3 & 4 also Composite Cables 3 # 16 & 4 # 14
75A560	3/4"	.450	.560	18-5,6,7 16-5,6 14-2,3	12-3 SJO 12-3 & 10-3 Bus Drop	18-10 to 18-16 16-9 to 16-12 14-8 to 14-9 12-5 to 12-7 10-3 to 10-4 also Composite Cables 3 # 12 & 4 # 14 3 # 10 & 4 # 14
75A650	3/4"	.550	.650	18-8,10 16-7,8 14-4 12-2,3 10-2		18-17 to 18-23 16-13 to 16-19 14-10 to 14-14 12-8 & 9 10-5 to 10-7 8-2 to 8-4 also Composite Cables 3 # 8 & 4 # 14 3 # 10 & 4 # 12
75B750	3/4"	.650	.750	18-12,14 16-10,12 14-5,6,7 12-4,5 10-3,4 8-2	8-3 Bus Drop	18-24 to 18-37 16-20 to 16-27 14-15 to 14-21 12-5 to 12-7 10-3 to 10-4 also Composite Cables 3 # 6 & 4 # 14 3 # 8 & 4 # 12
75B850	3/4"	.750	.850	18-16,18,20 16-14,16,18 14-8 12-6,7,8 10-5 8-3,4 6-2	6-3 Bus Drop	16-28 to 16-33 14-22 to 14-26 12-15 to 12-19 10-10 to 10-11 6-4 to 4-2 also Composite Cables 3 # 6 & 4 # 12 3 # 6 & 6 # 14 3 # 6 & 6 # 12
100B560	1"	.450	.560	18-5,6,7 16-5,6 14-2,3	12-3 SJO 12-3 & 10-3 Bus Drop	18-10 to 18-16 16-9 to 16-12 14-8 to 14-9 12-5 to 12-7 10-3 to 10-4 also Composite Cables 3 # 12 & 4 # 14 3 # 10 & 4 # 14
100B650	1"	.550	.650	18-8,10 16-7,8 14-4 12-2,3 10-2		18-17 to 18-23 16-13 to 16-19 14-10 to 14-14 12-8,9 10-5 to 10-7 8-2 to 8-4 also Composite Cables 3 # 8 & 4 # 14 3 # 10 & 4 # 12
100B750	1"	.650	.750	18-2,14 16-10,12 14-5,6,7 12-4,5 10-3,4 8-2	8-3 Bus Drop	18-24 to 18-37 16-20 to 16-27 14-15 to 14-21 12-10 to 12-14 10-8 to 10-9 6-3 also Composite Cables 3 # 6 & 4 # 14 3 # 8 & 4 # 12
100B850	1"	.750	.850	18-16,18,20 16-14,16,18 14-8 12-6,7,8 10-5 8-3,4 6-2	6-3 Bus Drop	16-28 to 16-33 14-22 to 14-26 12-15 to 12-19 10-10 to 10-11 6-4 to 4-2 also Composite Cables 3 # 6 & 4 # 12 3 # 6 & 6 # 14 3 # 6 & 6 # 12
100C950	1"	.850	.950	18-22,24,26 16-20,22,24 14-10,12 10-6,7,8 6-3,4	4-3 Bus Drop	16-34 to 16-37 14-27 to 14-33 12-20 to 12-23 10-12 4-3 also Composite Cables 3 # 4 & 4 # 14 3 # 4 & 4 # 12
100C1050	1"	.950	1.050	18-30 16-26 14-14,16 12-10 4-3		14-34 to 14-37 12-24 to 12-30 4-4 2-2 2-3 also Composite Cables 3 # 2 & 4 # 14 3 # 2 & 4 # 12 3 # 2 & 6 # 14

KNOCK-OUT BUSHINGS

SUITABLE FOR USE WITH
ELECTRICAL KNOCKOUT



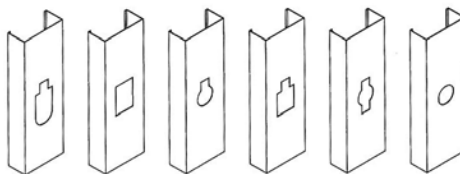
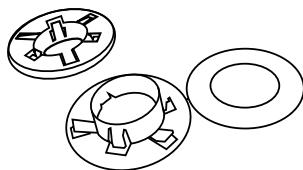
6/6 NYLON						
TOPAZ CAT #	UPC#	INSIDE DIAMETER	K.O. SIZE	UNIT CTN	SHIP CASE	WT/ CASE
SB8756	32620	3/8"	1/2"	100	1000	4
SB8757	32630	7/16"	1/2"	100	1000	4
SB8758	32640	1/2"	1/2"	100	1000	4
SB8759	32650	9/16"	1/2"	100	1000	4
SB87510	32660	5/8"	1/2"	100	1000	4
SB87511	32670	11/16"	1/2"	100	1000	4
SB109313	32690	13/16"	3/4"	100	1000	6
SB109314	32700	7/8"	3/4"	100	1000	6
SB109315	32710	15/16"	3/4"	100	1000	6
SB137514	32760	7/8"	1"	100	1000	8
SB137516	32770	1"	1"	100	1000	8
SB175022	32810	1-3/8"	1 1/4"	50	500	6
SB200026	32820	1-5/8"	1 1/2"	50	500	7
SB2.531	32840	1-31/32"	2"	10	100	4
SB3.039	32850	2-15/32"	2 1/2"	10	100	4
SB3.547	32860	2-15/16"	3"	10	100	4
SB4.055	32870	3-7/16"	3 1/2"	10	100	4



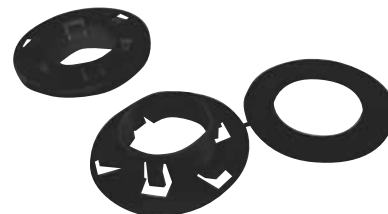
STUD GROMMETS

				6/6 NYLON	
TOPAZ CAT #	UPC#	SIZE	UNIT CTN	SHIP CASE	WT/ CASE
45	14172	UNIVERSAL*	—	200	5

*Fits all stud hole sizes.

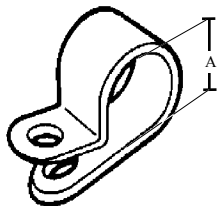


Common hole configurations in metal studs.



HEAVY DUTY CABLE CLAMPS

- 1/2" WIDE, .08" THICK, #8 SCREW
- For clamping cable or tubing securely into place
- Resists corrosion, salt water, weak acids, gasoline, alcohol, oil, grease and common solvents



CAT #	A (in.)	A (mm)
CCH18(W&B)	.125	3.2
CCH316(W&B)	.187	4.7
CCH14(W&B)	.250	6.4
CCH516(W&B)	.312	7.9
CCH38(W&B)	.375	9.5
CCH716(W&B)	.437	11.1
CH12(W&B)	.500	12.7
CCH916(W&B)	.562	14.3
CCH58(W&B)	.625	15.9
CCH1116(W&B)	.687	17.4
CCH34(W&B)	.750	19.1
CCH1316(W&B)	.812	20.6
CCH78(W&B)	.875	22.2
CCH1(W&B)	1.000	25.4
CCH118(W&B)	1.125	28.6
CCH1916(W&B)	1.187	30.1
CCH114(W&B)	1.250	31.8
CCH138(W&B)	1.375	34.9
CCH112(W&B)	1.500	38.1

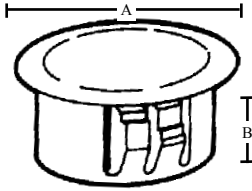
6/6 NYLON

TOPAZ CAT #	UPC#	SIZE	UNIT CTN	SHIP CASE	WT/ CASE
WHITE					
CCH18W	32900	1/8"	100	1000	2
CCH316W	32910	3/16"	100	1000	2
CCH14W	32920	1/4"	100	1000	2
CCH516W	32930	5/16"	100	1000	2
CCH38W	32940	3/8"	100	1000	3
CCH716W	32950	7/16"	100	1000	3
CCH12W	32960	1/2"	100	1000	3
CCH916W	32970	9/16"	100	1000	3
CCH58W	32980	5/8"	100	1000	3
CCH1116W	32990	11/16"	100	1000	3
CCH34W	33000	3/4"	100	1000	4
CCH1316W	33010	13/16"	50	500	3
CCH78W	33020	7/8"	50	500	3
CCH1W	33030	1"	50	500	3
CCH118W	33040	1 1/8"	50	500	3
CCH1916W	33050	1 3/16"	50	500	3
CCH114W	33060	1 1/4"	50	500	4
CCH138W	33070	1 3/8"	50	500	4
CCH112W	33080	1 1/2"	50	500	4

BLACK

CCH18B	30690	1/8"	100	1000	2
CCH316B	30700	3/16"	100	1000	2
CCH14B	30710	1/4"	100	1000	2
CCH516B	30720	5/16"	100	1000	2
CCH38B	30730	3/8"	100	1000	3
CCH716B	30740	7/16"	100	1000	3
CCH12B	30750	1/2"	100	1000	3
CCH916B	30760	9/16"	100	1000	3
CCH58B	30770	5/8"	100	1000	3
CCH1116B	30780	11/16"	100	1000	3
CCH34B	30790	3/4"	100	1000	4
CCH1316B	30800	13/16"	50	500	3
CCH78B	30810	7/8"	50	500	3
CCH1B	30820	1"	50	500	3
CCH118B	30830	1 1/8"	50	500	3
CCH1916B	30840	1 3/16"	50	500	3
CCH114B	30850	1 1/4"	50	500	4
CCH138B	30860	1 3/8"	50	500	4
CCH112B	30870	1 1/2"	50	500	4





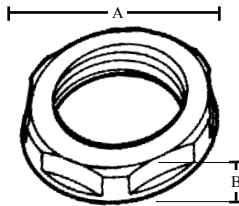
CAT#	A	B
PK050	1.016	.453
PK051	1.219	.453
PK052	1.500	.453
PK053	1.906	.453
PK054	2.141	.453
PK055	2.750	.750

KNOCK-OUT SEALS

GRAY

6/6 NYLON

TOPAZ CAT #	UPC#	SIZE	UNIT CTN	SHIP CASE	WT/ CASE
PK050	30890	1/2"	100	1000	5
PK051	30900	3/4"	100	1000	6
PK052	30910	1"	100	1000	9
PK053	30920	1 1/4"	50	500	7
PK054	30930	1 1/2"	50	500	8
PK055	30940	2"	10	100	11



CAT#	A	B
NLN38B	1.078	.266
NLN12B	1.078	.266
NLN34B	1.313	.266
NLN1B	1.625	.266

NLN38G	1.078	.266
NLN12G	1.078	.266
NLN34G	1.313	.266
NLN1G	1.625	.266

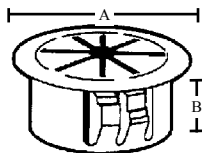
NPT LOCKNUTS

6/6 NYLON

TOPAZ CAT #	UPC#	SIZE	UNIT CTN	SHIP CASE	WT/ CASE
BLACK					
NLN38B	30950	3/8"	100	1000	5
NLN12B	30970	1/2"	100	1000	5
NLN34B	30990	3/4"	50	500	3
NLN1B	31010	1"	50	200	3

GRAY

NLN38G	30960	3/8"	100	1000	5
NLN12G	30980	1/2"	100	1000	5
NLN34G	31000	3/4"	50	500	3
NLN1G	31020	1"	50	200	3



CAT#	A	B	Max Inside DIAM
UB625	.719	.406	.437
UB750	.859	.391	.500
UB812	.859	.391	.500
UB875	.938	.453	.562
UB1000	1.063	.453	.750
UB1093	1.156	.453	.812
UB1375	1.438	.453	1.000

UNIVERSAL BUSHINGS

• .125 MAXIMUM THICKNESS

BLACK

6/6 NYLON

TOPAZ CAT #	UPC#	MOUNTING HOLE DIAMETER	KO	UNIT CTN	SHIP CASE	WT/ CASE
UB625	30620	0.625		100	1000	4
UB750	30630	0.750		100	1000	4
UB812	30640	0.812		100	1000	4
UB875	30650	0.875	1/2"	100	1000	4
UB1000	30660	1.000		100	1000	5
UB1093	30670	1.093	3/4"	100	1000	5
UB1375	30680	1.375	1"	100	1000	5

